

JCE26 U.S. PRO  
 10/005650  
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<b>INFORMATION DISCLOSURE STATEMENT</b>		<b>Case Name.</b> G.J. Foschini 15-1	<b>Serial No.</b>
		<b>Applicant:</b> G.J. Foschini, et al.	<b>Filing Date:</b>
		<b>Group:</b>	

**OTHER (including Author, Title, Date, Pertinent Pages, etc.)**

✓	<b>AA</b>	S. Vishwanath, et al, "On The Capacity Of Multiple Input Multiple Output Broadcast Chann ls" Dept. of Electrical Engineering, Stanford University, Stanford, CA 94304, <a href="http://wsl.stanford.edu/">http://wsl.stanford.edu/</a> , Submited to International , Cite last modified May 1, 2000.
✓	<b>AB</b>	Sergio Verdú, Multiuser Detection, Cambridge University Press, NYC., - "Optimum Multiuser Detection", pages 154-233, 1998.
✓	<b>AC</b>	Max H. M. Costa, "Writing on Dirty Paper", IEEE Transactions on Information Theory, Vol IT-29, No. 3, pages 439-441, May 1983.
✓	<b>AD</b>	Uri Erez, et al., "Capacity and Lattice-Strategies For Cancelling Known Interference", International Symposium on Information Theory and its Applications, Honolulu, Hawaii, USA, November 5-8, 2000.
✓	<b>AE</b>	F.R. Farrokhi, et al., "Link-Optimal Space-Time Processing with Multiple Transmit and Receive Antennas", IEEE Communications Letters Vol. 5, No. 3, pages 85-27, March 2001
✓	<b>AF</b>	G.G. Raleigh, "Spatio-Temporal Coding for Wireless Communicaiton", IEEE Transactions on Communications, Vol. 46, No 3, pages 357-366, March 1998.

\*\*\*References listed beyond AZ would list as AA-1, AB-2, AC-3 thru AZ-26.

\*\*Note First Page ONLY Header/Footer. Subsequent pages must ONLY have page # layout as header

<b>EXAMINER</b> <i>[Signature]</i>	<b>DATE CONSIDERED</b> 2-3-05
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant